

Addition Worksheets For Grade 2 Answer Key PDF

Addition Worksheets For Grade 2 Answer Key PDF

Disclaimer: The addition worksheets for grade 2 answer key pdf was generated with the help of StudyBlaze AI. Please be aware that AI can make mistakes. Please consult your teacher if you're unsure about your solution or think there might have been a mistake. Or reach out directly to the StudyBlaze team at max@studyblaze.io.

Part 1: Building a Foundation

What is the sum of $5 + 3$?

undefined. A) 6

undefined. B) 7

undefined. C) 8 ✓

undefined. D) 9

The correct answer is 8.

Which of the following are addition facts for the number 10? (Select all that apply)

undefined. A) $7 + 3$ ✓

undefined. B) $5 + 5$ ✓

undefined. C) $6 + 4$ ✓

undefined. D) $8 + 1$ ✓

The correct answers are A) $7 + 3$, B) $5 + 5$, C) $6 + 4$, and D) $8 + 1$.

Explain what the term "sum" means in the context of addition.

The sum is the result of adding two or more numbers together.

List two numbers that add up to 15.

1. First number:

10

2. Second number:

5

Examples include 10 and 5, or 7 and 8.

Which symbol is used to indicate addition?

undefined. A) -

undefined. B) + ✓

undefined. C) x

undefined. D) ÷

The correct symbol for addition is +.

Part 2: comprehension and Application

If you have 4 apples and you get 3 more, how many apples do you have in total?

undefined. A) 6

undefined. B) 7 ✓

undefined. C) 8

undefined. D) 9

You will have a total of 7 apples.

Which strategies can help you add numbers quickly? (Select all that apply)

undefined. A) Counting on ✓

undefined. B) Making ten ✓

undefined. C) Doubling ✓

undefined. D) Subtract

The correct strategies include A) Counting on, B) Making ten, and C) Doubling.

Describe how you would use a number line to solve $6 + 4$.

You would start at 6 and move 4 spaces to the right to find the answer.

What is the sum of $23 + 17$?

undefined. A) 30

undefined. B) 40 ✓

undefined. C) 50

undefined. D) 60

The sum is 40.

You have 15 candies, and your friend gives you 10 more. Which of the following statements are true? (Select all that apply)

undefined. A) You now have 25 candies. ✓

undefined. B) You have more than 20 candies. ✓

undefined. C) You have fewer than 30 candies. ✓

undefined. D) You have exactly 20 candies.

The true statements are A) You now have 25 candies, B) You have more than 20 candies, and C) You have fewer than 30 candies.

Solve the following word problem: "Sarah has 12 marbles. She buys 8 more marbles. How many marbles does she have now?"

Sarah has 20 marbles now.

Part 3: Analysis, Evaluation, and Creation

Which of the following equations shows the correct use of the "making ten" strategy?

undefined. A) $9 + 6 = 15$

undefined. B) $8 + 7 = 15$

undefined. C) $5 + 5 = 10$

undefined. D) $7 + 3 = 10$ ✓

The correct equation is D) $7 + 3 = 10$.

Analyze the following pairs of numbers. Which pairs can be solved using the "doubling" strategy? (Select all that apply)

undefined. A) $4 + 4$ ✓

undefined. B) $6 + 7$

undefined. C) $3 + 3$ ✓

undefined. D) $5 + 6$

The pairs that can be solved using the doubling strategy are A) $4 + 4$ and C) $3 + 3$.

Break down the steps you would take to solve the problem $34 + 29$ using vertical addition.

You would write the numbers one under the other, add the ones place, carry over if needed, and then add the tens place.

Which of the following is the most efficient strategy to solve $9 + 8$?

undefined. A) Counting all

undefined. B) Counting on

undefined. C) Making ten ✓

undefined. D) Doubling

The most efficient strategy is C) Making ten.

Create a real-world scenario where you would need to use addition. Which of the following scenarios could apply? (Select all that apply)

undefined. A) Calculating the total cost of items in a shopping cart. ✓

undefined. B) Determining the number of students in two classes combined. ✓

undefined. C) Measuring the length of a single piece of string.

undefined. D) Adding up scores in a game. ✓

The applicable scenarios are A) Calculating the total cost of items in a shopping cart, B) Determining the number of students in two classes combined, and D) Adding up scores in a game.

Reflect on a time when you used addition in your daily life. Describe the situation and how you solved it.

Students should describe a personal experience involving addition.